15866

66 AP15 Rec'd PCT/PTO 2 5 SEP 2006

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 06-40247US

PPLICATION NO (If known, see 37 CFR 1.5) TCONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2005/003126 March 23, 2005 March 26, 2004 TITLE OF INVENTION PEPTIDE-BASED METHOD FOR MONITORING GENE EXPRESSION IN A HOST CELL APPLICANT(S) FOR DO/EO/US FRIEDRICH-ALEXANDER-UNIVERSITAT ERLANGEN-NURNBERG Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31).  $\checkmark$ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. L An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

## IAPO1 Rec'd PCT/PTO 25 SEP 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known see 37 CFR 1.5)				INTERNATIONAL APPLICATION NO. PCT/EP2005/003126		ATTORNEY'S DOCKET NUMBER 06-40247US	
PCT Interr	r items or informational applicational application app	lication as fi	led, PCT Publication Postcard	n No. WO			
The following fees have been submitted					CALCULATIONS	PTO USE ONLY	
21.				\$300	\$ 300.00		
22. 🗸 Exar	mination fee (37 C	FR 1.492(c))	-				
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations					\$ 200.00		
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.00		
TOTAL OF 21, 22 and 23 =					900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof (round up to a whole number)							
- 100 =	/50 = 1.22		× \$250		\$ 250	· · · · · · · · · · · · · · · · · · ·	
			h fee, examination fee, or the e (37 CFR 1.492(h)).	oath or declaration	\$ 130.00		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims		25 - 20 =	5	× \$50	\$ 250.00		
Independent clair	ms	3 -3=	0	× \$200	\$		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$ 360		
TOTAL OF ABOVE CALCULATIONS =					\$ 2,790.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
SUBTOTAL =					\$ 1,395.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
TOTAL NATIONAL FEE =					\$ 1,395.00		
			1.21(h)). The assignment mu 40.00 per property	st be accompanied +	\$		
TOTAL FEES ENCLOSED =					\$ 1,395.00		
					Amount to be refunded:	\$	
					Amount to be charged	\$	

APO1 Rec'd PCT/PTO 25 SEP 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. A check in the amount of \$ \_\_\_\_\_\_ to cover the above fees is enclosed. Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>18-0586</u>. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE Nanda P.B.A. Kumar Nanda P.B.A. Kumar Reed Smith LLP NAME 2500 One Liberty Place 44,853 1650 Market Street **REGISTRATION NUMBER** Philadelphia, PA 19103

## 10/594262 IAPO1 Rec'd PCT/PTO 25 SEP 2006,

## ReedSmith

Reed Smith LLP 2500 One Liberty Place 1650 Market Street Philadelphia, PA 19103-7301 215.851.8100 Fax 215.851.1420

Nanda P. Kumar

Direct Phone: 215.241.7991 Email: nkumar@reedsmith.com

**MS PCT** 

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

New Utility Patent Application

Inventors: Hillen et al.

Applicant: Friedrich-Alexander-Universitat Erlangen-Nurnberg

For: Peptide-based method for monitoring gene expression in a host cell

Docket No. 06-40247US (99921.80001)

Dear Sir:

This application claims priority from PCT/EP2005/003126 filed on March 26, 2004. The following document(s) is/are submitted herewith:

- 1. Transmittal Letter to the U.S. Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371;
- 2. PCT International Application as filed;
- 3. PCT International Application, published as WO 2005/093075;
- 4. Unexecuted Declaration and Power of Attorney (4 pages)
- 5. Sequence listing (9 pages)
- 6. CRF Copy of sequence listing and statement.
- 7. Preliminary amendment
- 8. PTO Form 2038 for credit card payment for \$1395.00, and
- 9. A self-addressed stamped postcard, return of which is requested to acknowledge receipt of the enclosed documents.

Respectfully submitted,

Nahda P.B.A. Kumar

Registration No. 44,853

Attorney for Applicant

**EXPRESS MAIL CERTIFICATE** 

Express Mail Label No. EV 699481430US

Date of Deposit September 25, 2006

I hereby certify that this paper, and the papers and/or fees referred to herein as transmitted, submitted or enclosed, are being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" on the date indicated above and is addressed to MAIL STOP PCT, Commissioner for Patents, P.O. Box 1450, Alexandria NA 27313-1450

Name: <u>Jessica Evans</u>

Signature